REMARKS

The issues outstanding in the Office Action mailed November 18, 2002, the rejections under 35 U.S.C. §112 and §103. Reconsideration of these issues, in view of the following discussion is respectfully requested.

Rejections Under 35 U.S.C. §112

Claims 1-23 remain rejected under 35 U.S.C. §112, first paragraph. It is argued that these claims are not enabled. Applicants respectfully disagree.

At pages 2-4 of the Office Action, various factors are set forth which are alleged to support the conclusion of non-enablement. Careful consideration of these factors, belies this conclusion.

- 1. There is apparently confusion as to the nature of the invention, inasmuch as various gestagens are listed as if they were estrogens at page 2 of the Office Action. The paragraph labeled "1" in this portion of the Office Action lists drospirenone, cyrosterone and dienogest as estrogens, whereas they are, in fact, gestagens. Moreover, this paragraph lists "gestagen" as an estrogen. Independent claim 1 recites administration of a gestagen, independent claim 3 a gestagen and an estrogen, and independent claim 24 recites administration of a gestagen which is dropirenone.
- 2. It is argued in this portion of the Office Action that the difference between PMDD and PMS is symptomology. In fact, this is an over-simplification. As discussed in the previous Declaration Under 37 C.F.R. §1.132, PMDD is a distinct clinical disorder with a distinct clinical picture that is distinguished from PMS *not* just by severity of symptoms, but by the number and character of symptoms, and also on the basis of response to pharmacological treatment. As discussed in the declaration, PMDD responds to pharmacologic treatment, whereas PMS does not.
- 3. At page 3 of the Office Action, without any basis whatsoever, it is stated that predicting which gestagen or its combination with any estrogen would be useful in the treatment of PMDD is "impossible." This is absolutely untrue, in view of the relatively simply screening

tests known in the art, as well as that given at page 9 of the specification. Moreover, the Office Action has not advanced any basis to doubt that <u>any</u> given gestagen would be effective. See *In re Marzocchi*, 439 F.2d 220, 109 USPQ 367 (CCPA 1971). In the absence of such basis, the objective enablement in the specification is sufficient.

4. While the Office Action apparently dislikes the working example, which demonstrates "significant improvement" in various symptoms based on the combination of a gestagen and estrogen, it is submitted that the choice of terms used in the examples is not a basis for objection. Because the symptoms are subjective, subjective description must be used in evaluating them. The examples clearly show an improvement and are thus probative. The Office Action should not substitute its judgment for that of the ordinary skilled artisan.

There is no paragraph 5 in the Office Action.

- 6. With respect to the breadth of the claims, near breadth alone is insufficient to support non-enablement. See *Marzocchi*, *supra*. Moreover, note new independent claim 24 directed to drospirenone. Moreover, the "significance" of the progesterone treatment disclosed in Dennertein, discussed at page 3 of the Office Action, undercuts the point which is attempted to be made. Specifically, Dennertein shows that some effective treatment for PMS *are* available. To the extent that the Office Action persist in arguing that PMS and PMDD are the same, this would support the argument for enablement.
- 7. This paragraph of the Office Action attempts to piggy back undue experimentation on to unpredictability. This is impermissible. See *In re Wands*, 858 F.2d 731, 8 USPQ2d 1400 (Fed. Cir. 1988).

As further evidence of the enablement of the claims, attention is directed to Freeman et al., J. Women's Health Gend. Based Med. 10(6) 2001, pp. 561-9. In this article, the authors demonstrate the beneficial effect of drospirenone and an estrogen on PMDD. (The article is supplied with the IDS filed herewith; the article is post-published and does not constitute prior art. One of the authors is employed by the U.S. subsidiary of the assignee of the present application.) This article, while post-published, clearly supports applicants' position that the presently claimed process is effective. The use for such purpose of material published after applicants' filing date is, of course, permissible. See *EnzoBiochem*, *Inc.* v. Calgene, *Inc.*, 188

F.3d 1362, 52 USPQ2d 1129 (Fed. Cir. 1998).

In conclusion, it is submitted that the claims are fully enabled, and withdrawal of this rejection is respectfully requested.

Rejection Under 35 U.S.C. §103

Claims 1-23 have been rejected under Dennertein et al. taken with Goldberg.

Reconsideration of this rejection is respectfully requested. As discussed previously, these references are directed to PMS. Thus, in view of the expectation in the art that PMDD does not respond to conventional treatment, these references are irrelevant. Withdrawal of the rejection is therefore respectfully requested.

The claims of the application are submitted to be in condition for allowance. Should the Examiner have any questions or comments, she is cordially invited to telephone the undersigned at the number indicated below.

The Commissioner is hereby authorized to charge any fees associated with this response or credit any overpayment to Deposit Account No. 13-3402.

Respectfully submitted,

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Non-English Language References							
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Respectfully submitted,

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